

EFFECT USE OF INTERNET AS A MEDIA RESOURCES TO GET
STUDENTS LEARNING ACHIEVEMENT IN AUTOMOTIVE GRADE II ON
SUBJECTS MOTOR/ENGINE IN SMKN 2 PENGASIH

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ABSTRAK

The purpose of this study was to determine the intensity of internet use in automotive grade II SMK N 2 Pengasih in obtaining alternative sources of subject learning engine, as well as determine the effect of the use of the Internet as a medium of learning resources to obtain student achievement in the grade II training automotive motor/engine at SMK N 2 Pengasih.

This type of research is the ex post facto, using the technique of comparasion (comparative). Used in the study population is a class XI student of Mercy SMK N 2 by the number of 99 students. The samples taken by purposive sampling technique gained 78 students as the study sample. Data collection techniques used in this study using questionnaires and documentation. Validity of the instrument through expert opinion (expert judgment) and tested the instrument by testing the validity of using the Product Moment. Reliability of the instrument was tested using Alpha Chronbach. Analysis of the data used to analyze data from the study is descriptive and comparative statistics of different test (t-test).

Based on the analysis of research data, there is a difference between the effectiveness of student learning achievement with high internet use internet utilization of low effectiveness. The results t count use internet t table is greater than $7.076 > 2.024$. While t count student grades achievement than t table is $18.333 > 2.024$. Thus the effectiveness of high internet use differs significantly to the effectiveness of low utilization of the Internet as a medium of learning resources for education and training learning achievement in the subjects of engine /motor.